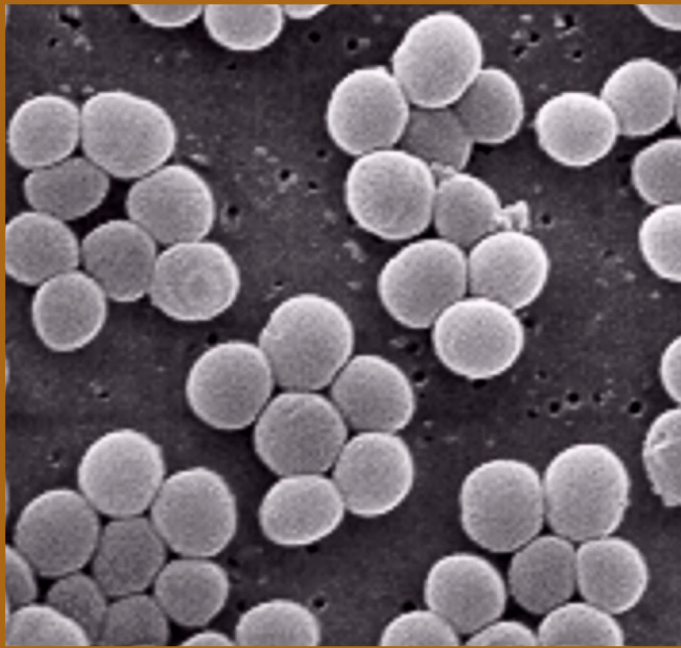
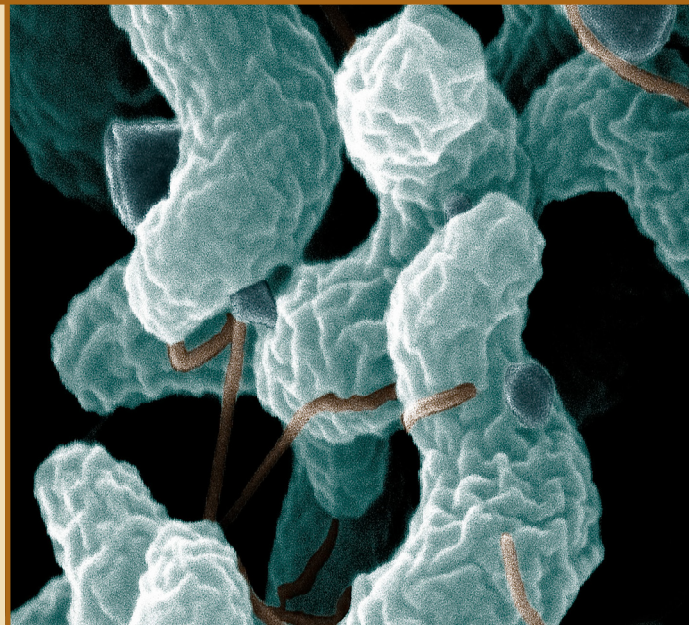


VA #1 Bacteria



- Bacteria are so small, 1,000 can fit on the head of a pin.
- Some have bodies shaped like grapes, hot dogs, or slugs.
- Bacteria have simple a cell structure, without a nucleus.
- Bacteria can break down almost anything, especially dead animals and plants.



VA #2 Fungi



- Most fungi are too small to see, but some are as big as a football.
- Fungi have a body (mycelium) and thread-like structures (hyphae).
- Fungi come in many shapes and colors.
- Yeast, mold and mushrooms are fungi.



VA #3 Protists



- Most cannot be seen without a microscope.
- Protists live in water.
- Some protists use cilia (look like hair) to move in water.
- Some protists look like “blobs” full of water and can change shape as they move.



VA #4 Moldy Foods 1



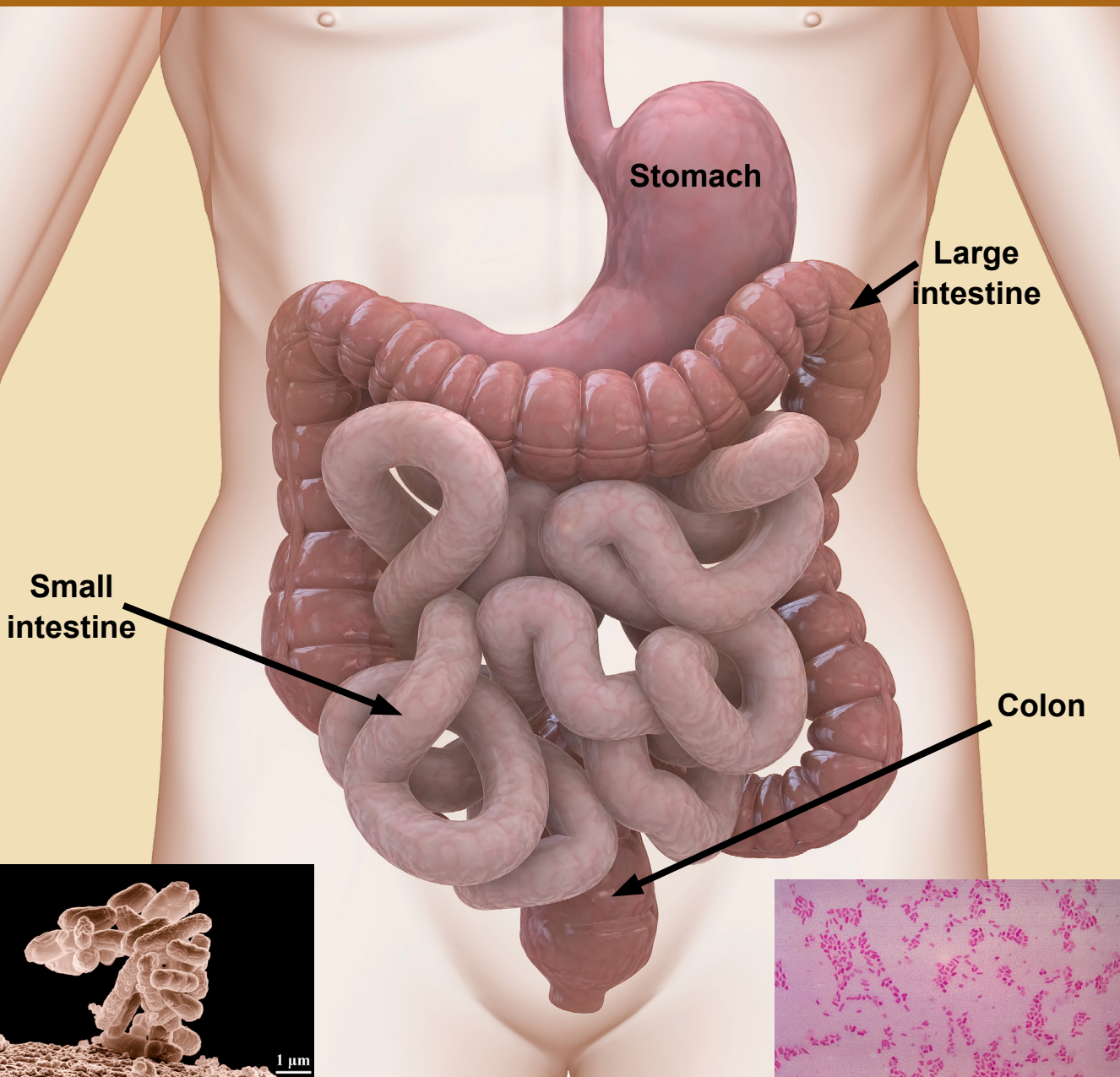
Bread

VA #5 Moldy Foods 2

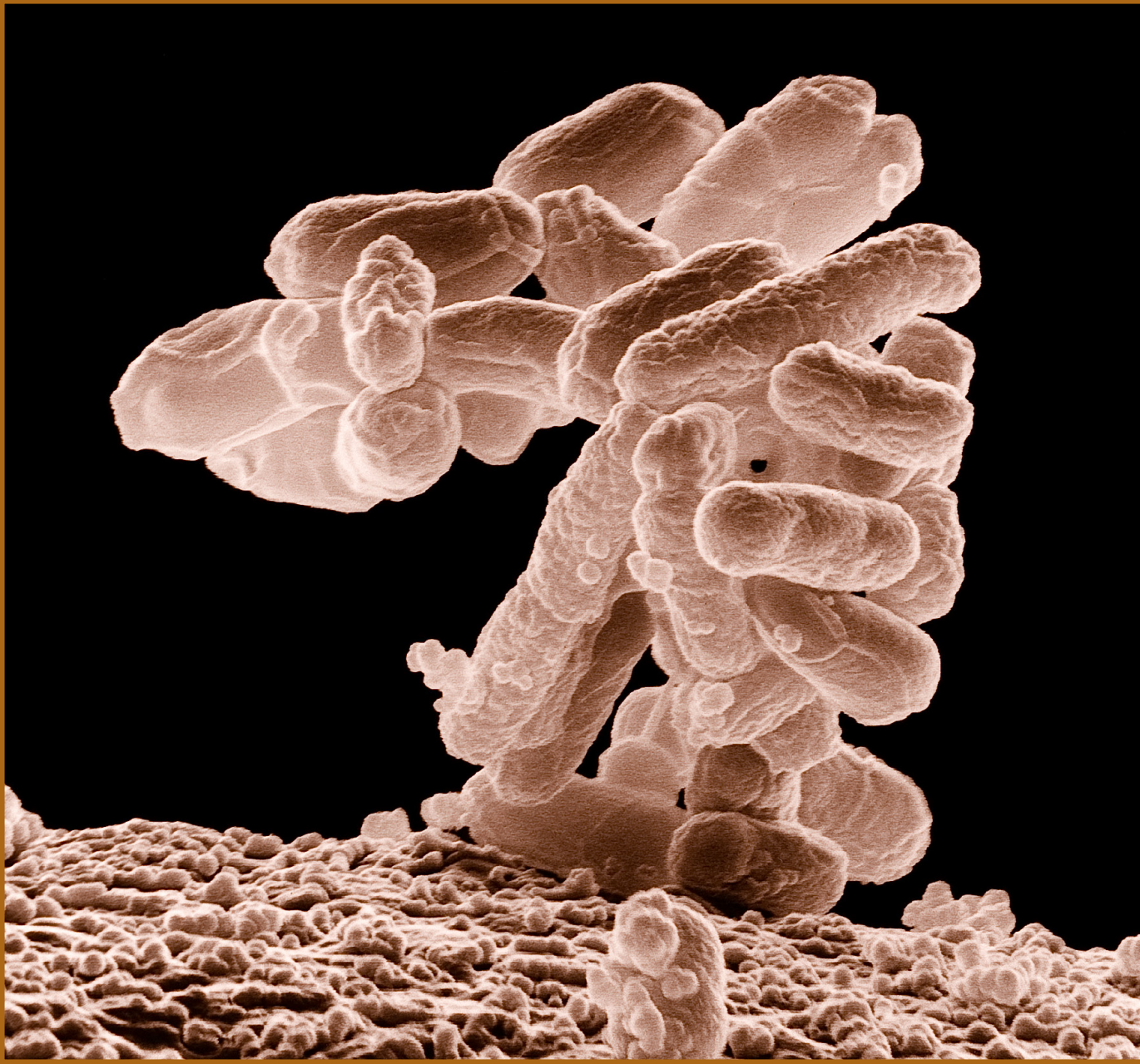


Orange

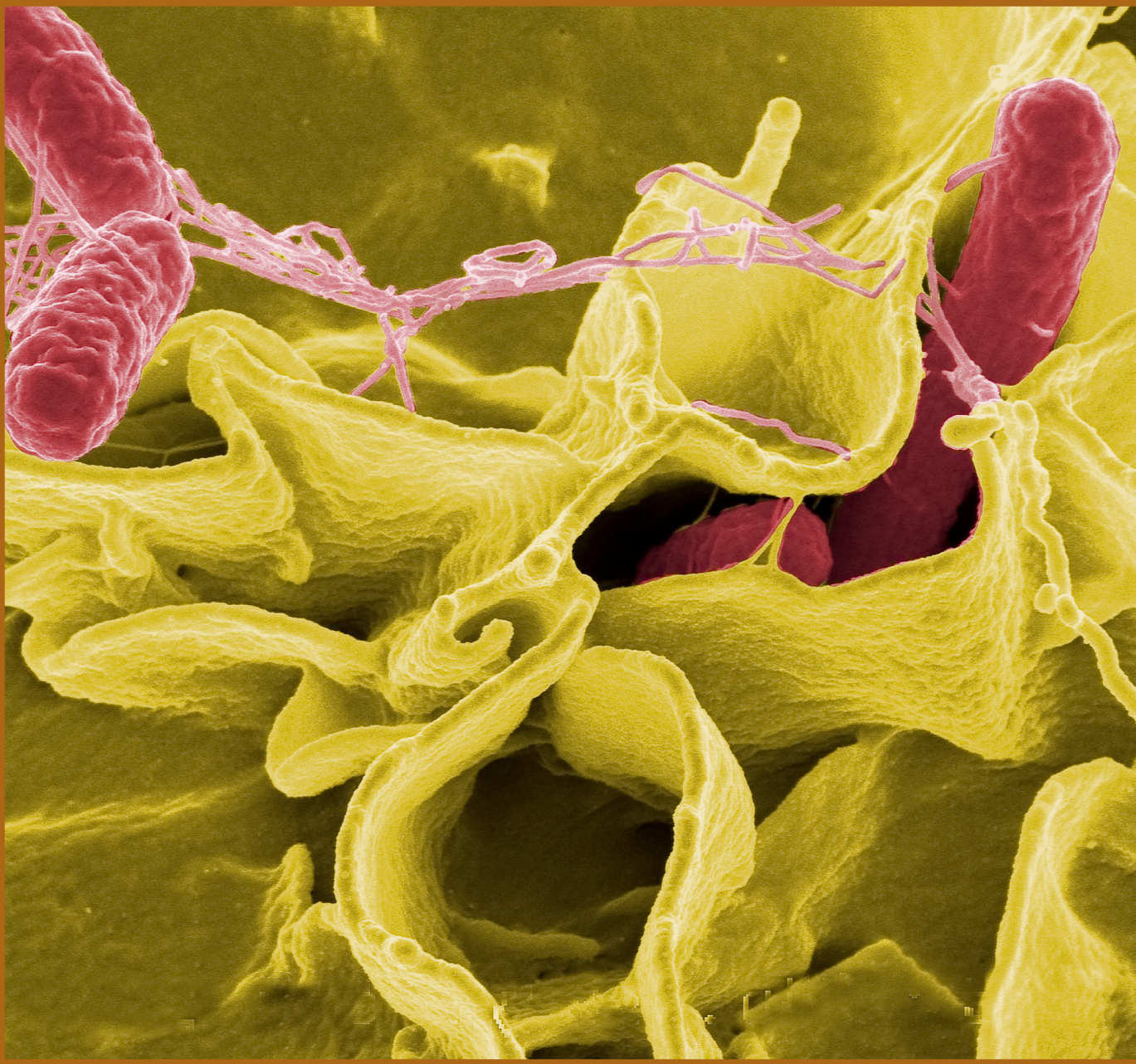
VA #6 Bacteria Within the Digestive Tract



VA #7 *Escherichia coli* (*E. coli*)



VA #8 *Salmonella*



VA #9 Foods from Microorganisms



Vinegar



Blue cheese



Kimchi



Sauerkraut



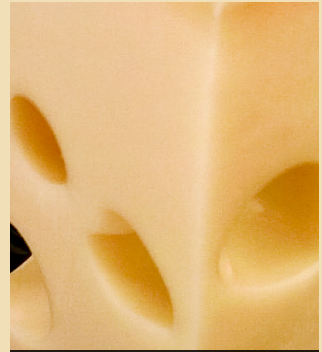
Sour cream



Bread



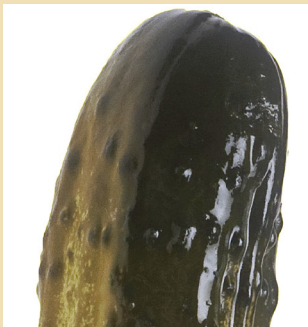
Soy sauce



Swiss cheese



Yogurt



Pickle

VA #10 Effects of Oil Spills 1



Oil spilled in the ocean

VA #11 Effects of Oil Spills 2



Damaged oil tanker following an oil spill

VA #12 Effects of Oil Spills 3



Oil on duck after an oil spill

(Note: People should wear gloves to handle animals covered in oil because chemical contaminants can travel through skin.)

VA #13 Effects of Oil Spills 4



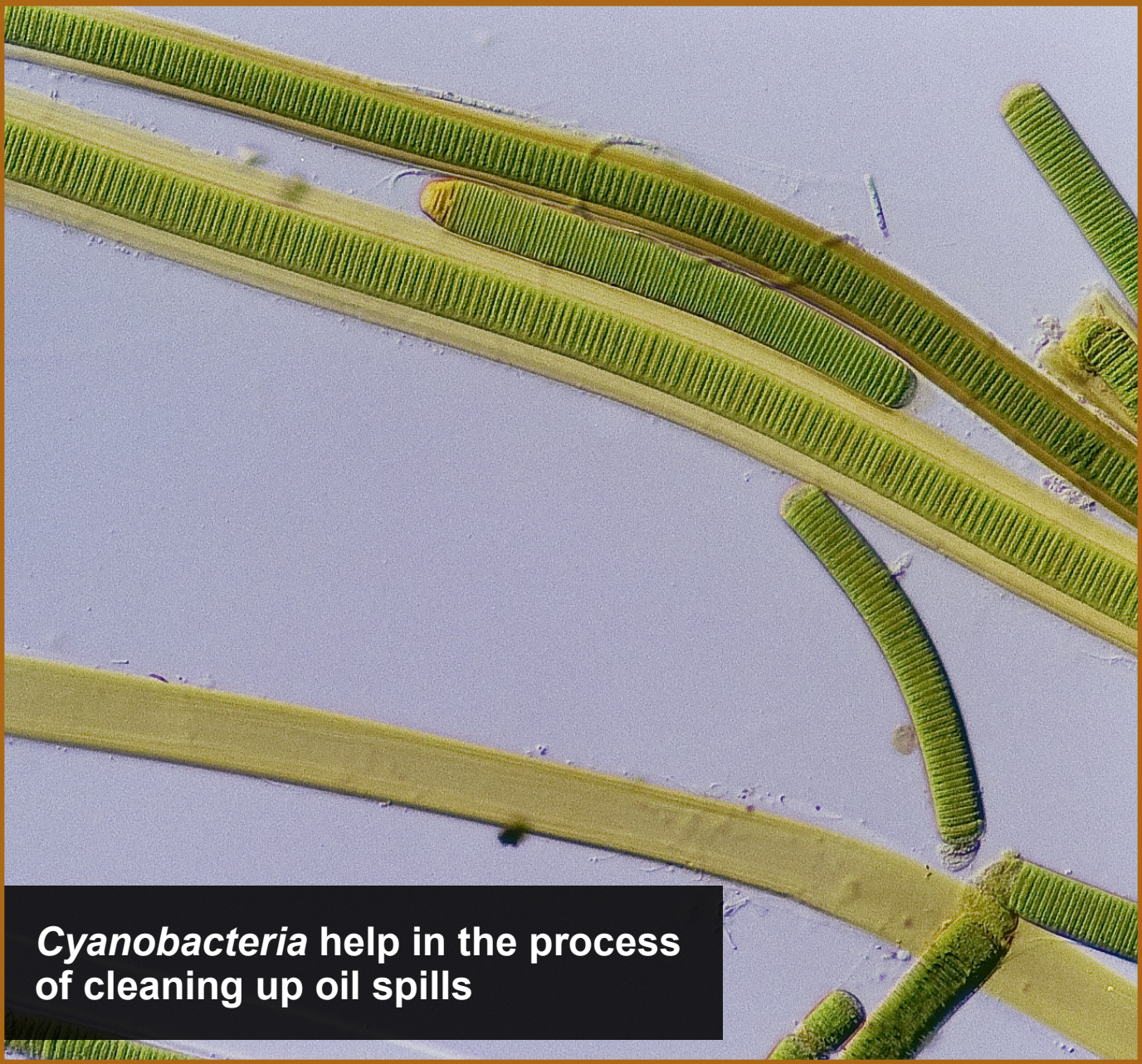
Sea lion covered with oil

VA #14 Effects of Oil Spills 5



Workers cleaning a heavily oiled beach

VA #15 *Cyanobacteria*



***Cyanobacteria* help in the process
of cleaning up oil spills**

VA #16 Microorganism Battle

